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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/078,299	02/20/2002	Ying Liu	3371	
7:	590 08/15/2005		EXAMINER	
Ying Liu, Ph.D. 1020 PineNeedle Dr. Savannah, GA 31410			ROSARIO, DENNIS	
			ART UNIT	PAPER NUMBER
			2621	*
			DATE MAILED: 08/15/2009	5

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)		
		10/078,299	LIU, YING		
	Office Action Summary	Examiner	Art Unit		
		Dennis Rosario	2621		
Period fo	The MAILING DATE of this communication app or Reply	ears on the cover sheet with the c	orrespondence address		
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE NA MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).					
Status					
1)⊠	Responsive to communication(s) filed on Mail	Letter, 07/20/2005,.			
		action is non-final.			
3)□	<i>,</i> —				
-,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.				
Disposit	ion of Claims				
-					
4)[2]	Claim(s) <u>1-28</u> is/are pending in the application.				
E _	4a) Of the above claim(s) is/are withdrawn from consideration.				
•	Claim(s) is/are allowed.				
	Claim(s) <u>1-28</u> is/are rejected.				
·	Claim(s) is/are objected to.				
8) 🗌	Claim(s) are subject to restriction and/or	r election requirement.			
Applicat	ion Papers				
9)⊠	The specification is objected to by the Examine	r.			
10)⊠ The drawing(s) filed on <u>2/20/2002</u> 5 <u>/23/2002</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)	The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.		
Priority (under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:					
1.☐ Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
3. Copies of the certified copies of the priority documents have been received in this National Stage					
		· ·	od III tilis National Stage		
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
See the attached detailed Office action for a list of the certified copies flot received.					
A441	44.5				
Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)					
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	(PTO-413) ate. 21 July 2005		
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application (PTO-152) 6) Other: <u>See Continuation Sheet.</u>					

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Supplemental Action

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1. Applicant's letter was received in the U.S. Patent and Trademark Office on July 20, 2005, which is after the expiration of the period for reply set in the above noted Office action that will be corrected to three months instead of one month. The application will become abandoned unless applicant obtains an extension of the period for reply (March 15,2005-September 15, 2005) set in the above noted Office action.

An extension of the reply period may be obtained by filing a petition under 37 CFR 1.136(a). The petition must be accompanied by the appropriate fee as set forth in 37 CFR 1.17(a) (copy of current fee schedule attached). The date on which the reply, the petition, and the fee have been filed is the date of the reply and also the date for purposes of determining the period of extension and the corresponding amount of the fee due. The expiration of the time period is determined by the amount of the fee paid.

Applicant is advised that in no case can any extension carry the date for reply to an Office action beyond the maximum period of SIX MONTHS set by statute.

Additionally, extensions may not be granted under 37 CFR 1.136(a) for more than FIVE MONTHS beyond the time period set in an Office action.

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2. This application may qualify for "Small Entity Status" and, therefore, applicant may be entitled to the payment of reduced fees. In order to establish small entity status for the purpose of paying small entity fees, applicant must make a determination of entitlement to small entity status under 37 CFR 1.27(f) and make an assertion of entitlement to small entity status in the manner set forth in 37 CFR 1.27(c)(1) or 37 CFR 1.27(c)(3). Accordingly, if applicant meets the requirements of 37 CFR 1.27(a), applicant must submit a written assertion of entitlement to small entity status under 37 CFR 1.27(c) before fees can be paid in the small entity amount. See 37 CFR 1.27(d). The assertion must be signed, clearly identifiable, and convey the concept of entitlement to small entity status. See 37 CFR 1.27(c)(1). No particular form is required.

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3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dennis Rosario whose telephone number is (571) 272-7397. The examiner can normally be reached on 6-3.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Mancuso can be reached on (571) 272-7695. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Dennis Rosario Unit 2621

MADY EYAN